



# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/925,401	08/09/2001	Ronald E. Nichols	287122-00004	4498

7590 05/27/2004

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EXAMINER

DANG, THUAN D

ART UNIT	PAPER NUMBER
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1764

DATE MAILED: 05/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

## Interview Summary

Application No.

09/925,401

Applicant(s)

NICHOLS ET AL.

Examiner

Thuan D. Dang

Art Unit

1764

All participants (applicant, applicant's representative, PTO personnel):

(1) Thuan D. Dang.(3) Debra Anderson.(2) Alan Levine.

(4) \_\_\_\_.

Date of Interview: 25 May 2004.

Type: a) ☐ Telephonic b) ☐ Video Conference  
c) ☒ Personal [copy given to: 1) ☐ applicant 2) ☒ applicant's representative]

Exhibit shown or demonstration conducted: d) ☒ Yes e) ☐ No.

If Yes, brief description: the scan picture of the product.

Claim(s) discussed: 1, 9, 2, 13, and 15.

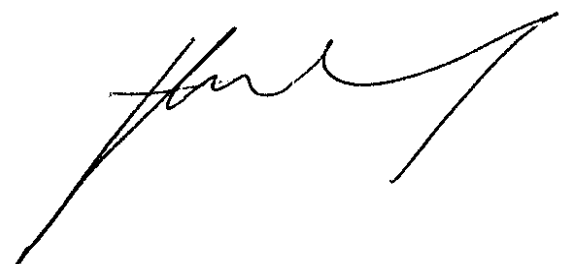
Identification of prior art discussed: Gi (4,463,203).

Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant agree to incorporate claims 2, 9, and 13 into claim 1, clearly define the product also contain "Carbon Black" to replace "solid carbonaceous residue". Applicant will submit the document to show the different between "carbon black" and "coke" and the document to show that under high of temperature, bentonite would not work.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.



Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required